

A

AFADIN (1829 aa)

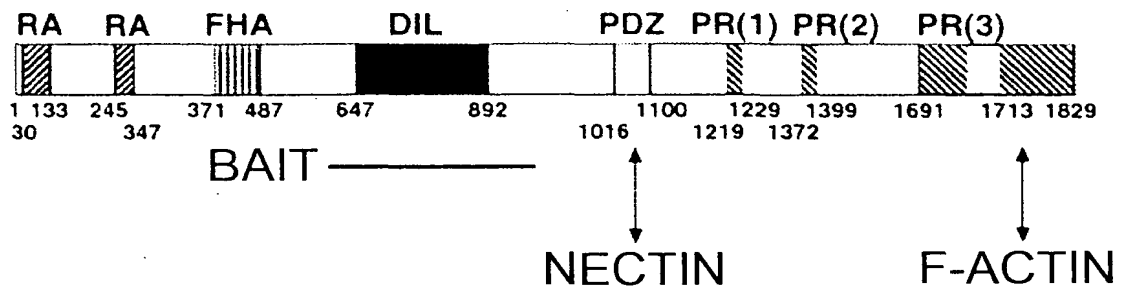
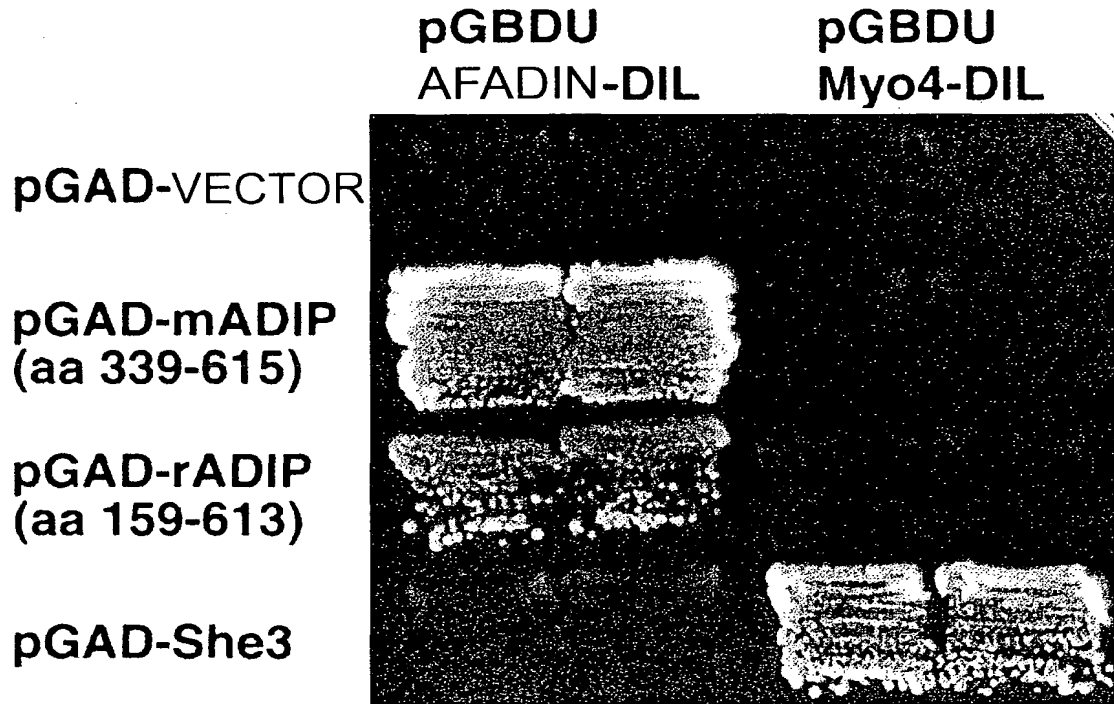
**B**

FIG. 1

A

rAD1P	NGQRTVTDPVCTENKLSQVTSETQSPSSLYSQALCSATPLSKMHWGVFACTGEHEDSISVLQDELTFQFPVLVEESKSKERKRELHVALE	100
aAD1P	NGQRTVTDPVCTENKLSQVTSETQSPSSLYSQALCSATPLSKMHWGVFACTGEHEDSISVLQDELTFQFPVLVEESKSKERKRELHVALE	100
K1RA0923	NGQRTVTDPGLSESKTISQVTSETQSPSSLYSQALCSATPLSKMHWGFSACTEDHEDSISVLQDELTFQFPVLVEESKSKETKRELHVALE	100
rAD1P	NCNELLVLQAKNLLAQESVETONKLGSDHNLKSCYKLEKQLETSRRDHISLQERDAQLQCKPACHQLCKNEKEVQKQNHASRRTQVHWKGR	200
aAD1P	NCNELLVLQAKNLLAQESVETONKLGSDHNLKSCYKLEKQLETSRRDHISLQERDAQLQCKPACHQLCKNEKEVQKQNHASRRTQVHWKGR	200
K1RA0923	NCNELLVLQAKNLLAQESVETONKLGSDHNLKSCYKLEKQLETSRRDHISLQERDAQLQCKPACHQLCKNEKEVQKQNHASRRTQVHWKGR	200
rAD1P	KREYNKLEALHOLVWPKDQHIANDVHVVWYQGRASURTQKTERNEDERFKILLNDEYVAKKILLENHRELQVLDQKCKHISLSPQKQGR	300
aAD1P	KREYNKLEALHOLVWPKDQHIANDVHVVWYQGRASURTQKTERNEDERFKILLNDEYVAKKILLENHRELQVLDQKCKHISLSPQKQGR	300
K1RA0923	KREYNKLEALHOLVWPKDQHIANDVHVVWYQGRASURTQKTERNEDERFKILLNDEYVAKKILLENHRELQVLDQKCKHISLSPQKQGR	300
rAD1P	ERAEQDSTQVVISQVEDQAOELSRQVMSLSCQTVREQLHSIRAKQAILKSHVGLDNOASKVHSEQHEEDVSRQDHEDETEKLELEEPCKENIKR	400
aAD1P	ERAEQDSTQVVISQVEDQAOELSRQVMSLSCQTVREQLHSIRAKQAILKSHVGLDNOASKVHSEQHEEDVSRQDHEDETEKLELEEPCKENIKR	400
K1RA0923	ERAEQDSTQVVISQVEDQAOELSRQVMSLSCQTVREQLHSIRAKQAILKSHVGLDNOASKVHSEQHEEDVSRQDHEDETEKLELEEPCKENIKR	399
rAD1P	QQLLQOOLAATQDQDTSLADCYLLEKELKEDSLFKEDQKQFEREARSFTEAIAQLERKAFEEEPASLVKQFQUNTTTFQNHSENKLFSPF	500
aAD1P	QQLLQOOLAATQDQDTSLADCYLLEKELKEDSLFKEDQKQFEREARSFTEAIAQLERKAFEEEPASLVKQFQUNTTTFQNHSENKLFSPF	500
K1RA0923	QQLLQOOLAATQDQDTSLADCYLLEKELKEDSLFKEDQKQFEREARSFTEAIAQLERKAFEEEPASLVKQFQUNTTTFQNHSENKLFSPF	499
rAD1P	SSSSDPDLVHSPFQDQPSHYVNDVPACISALIKSLPSPB--DFQPSRSCVSEHSPVSAITVPEETKPEVQRESTDQKSYVSPSSPECCYGC	599
aAD1P	SSSSDPDLVHSPFQDQPSHYVNDVPACISALIKSLPSPB--DFQPSRSCVSEHSPVSAITVPEETKPEVQRESTDQKSYVSPSSPECCYGC	600
K1RA0923	SSSSDPDLVHSPFQDQPSHYVNDVPACISALIKSLPSPB--DFQPSRSCVSEHSPVSAITVPEETKPEVQRESTDQKSYVSPSSPECCYGC	599
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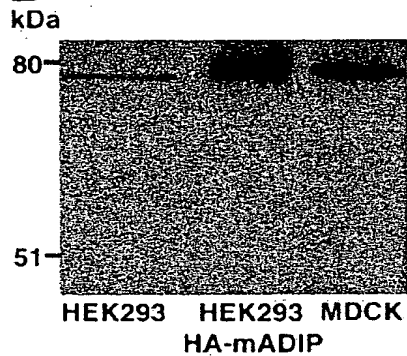
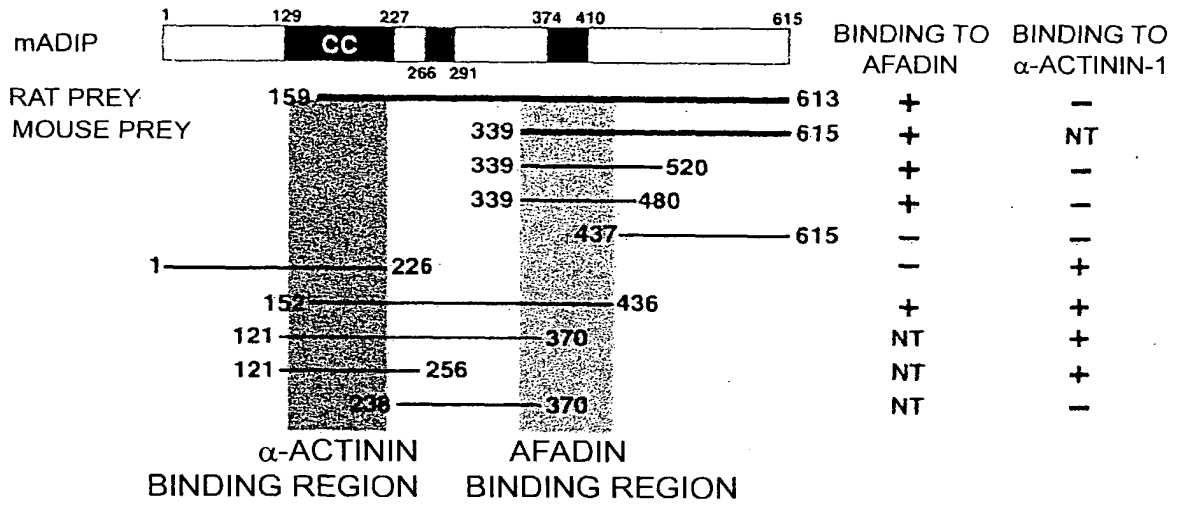
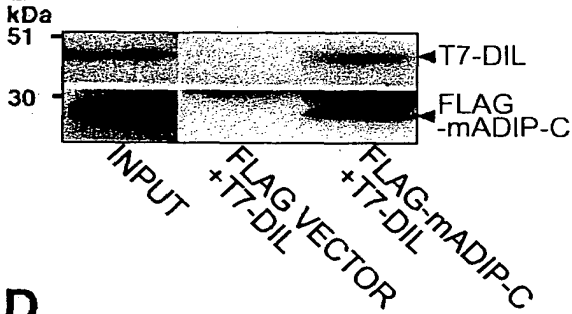
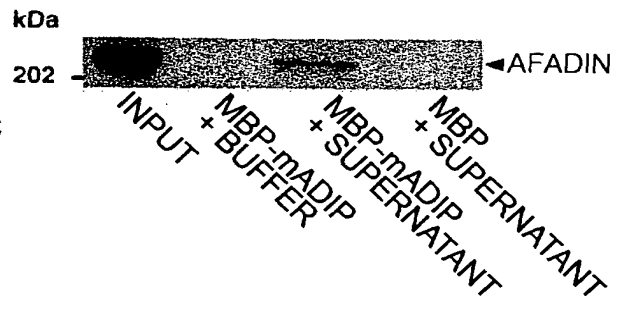
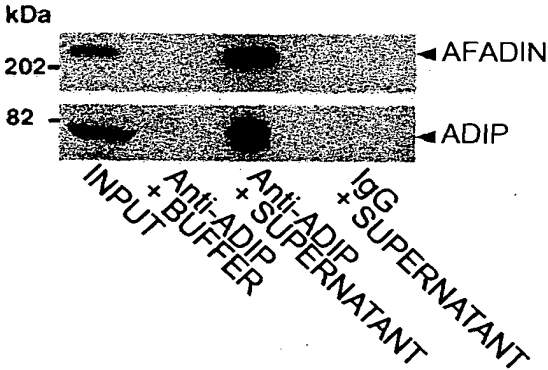
B

FIG. 2

A**B****C****D****FIG. 3**

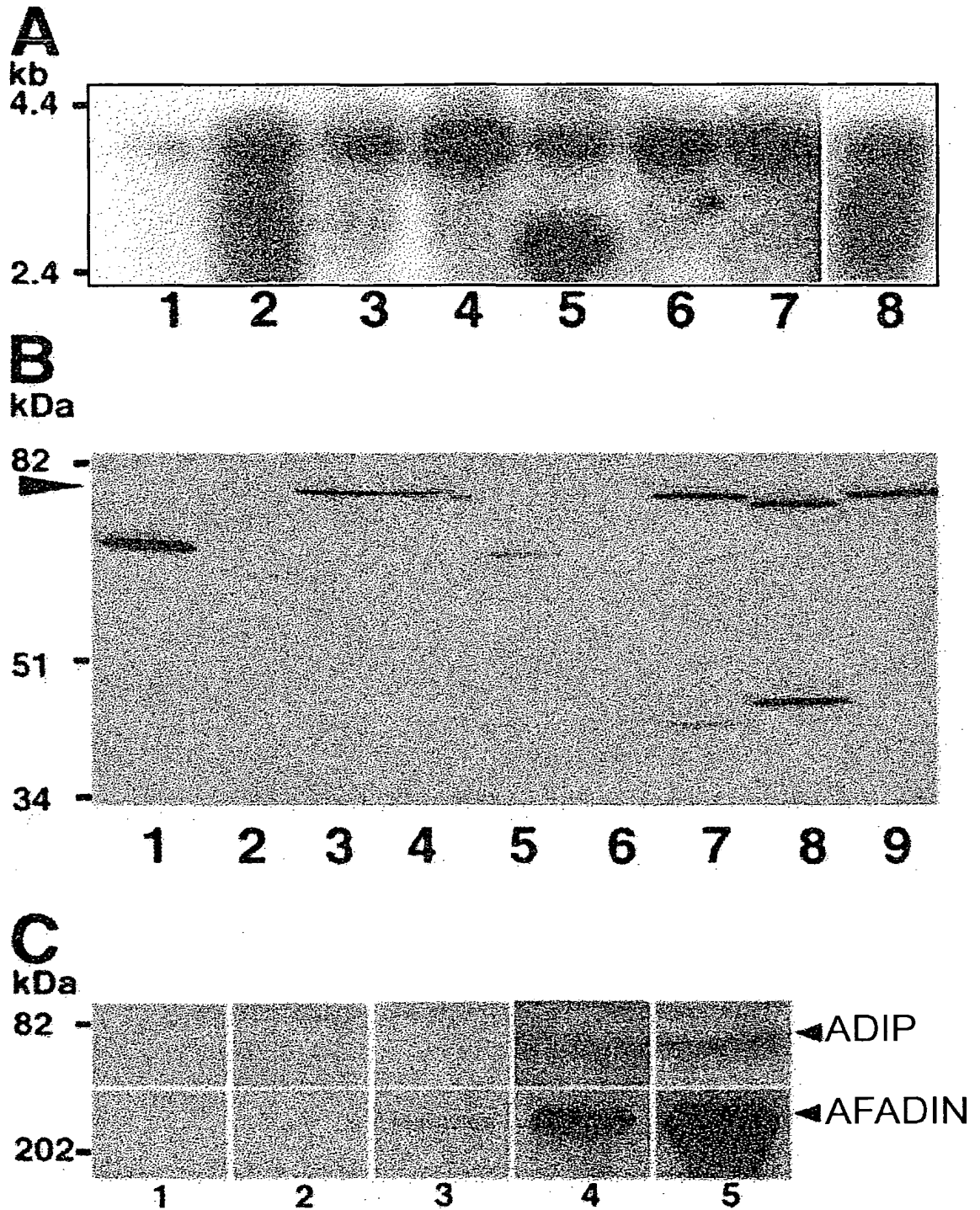


FIG. 4

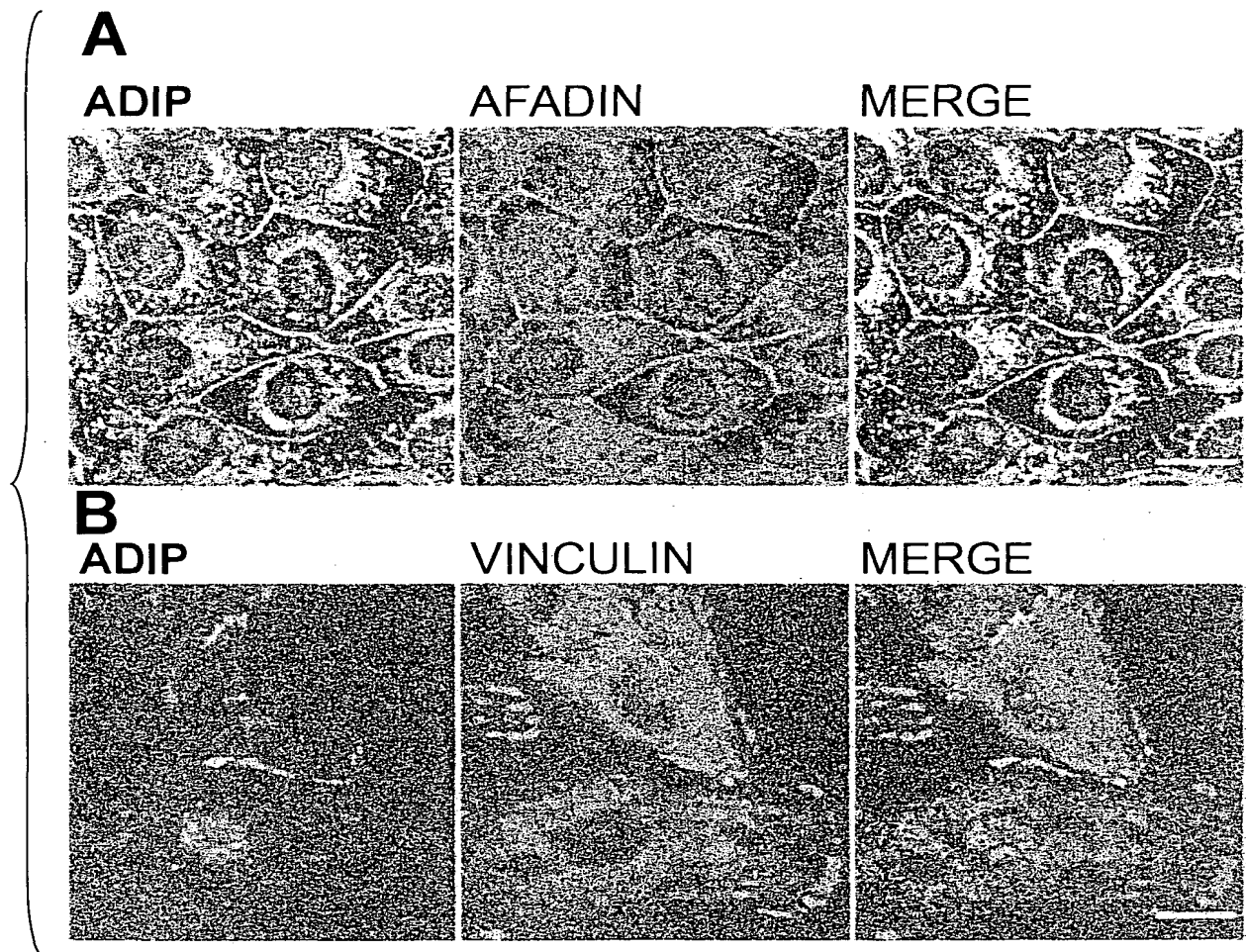


FIG. 5

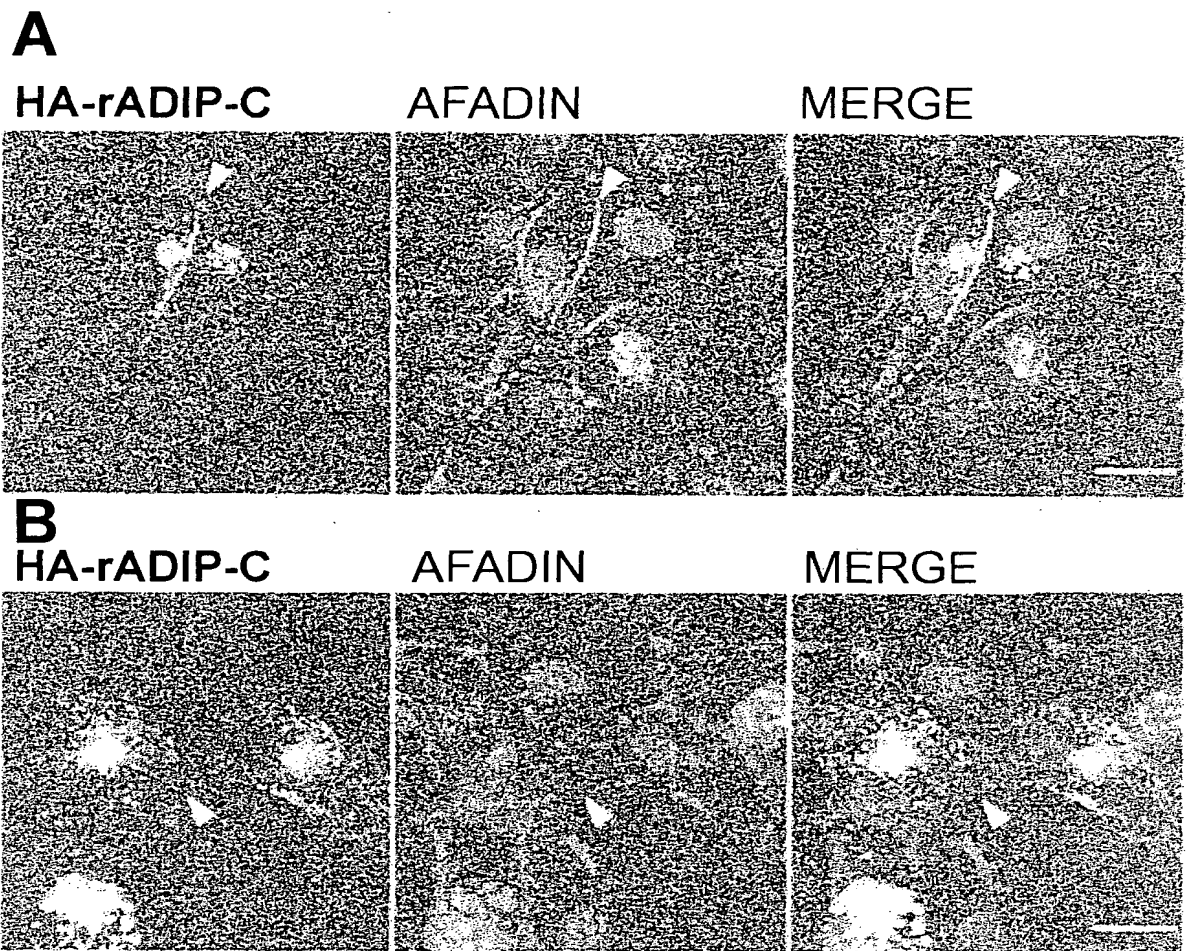


FIG. 6

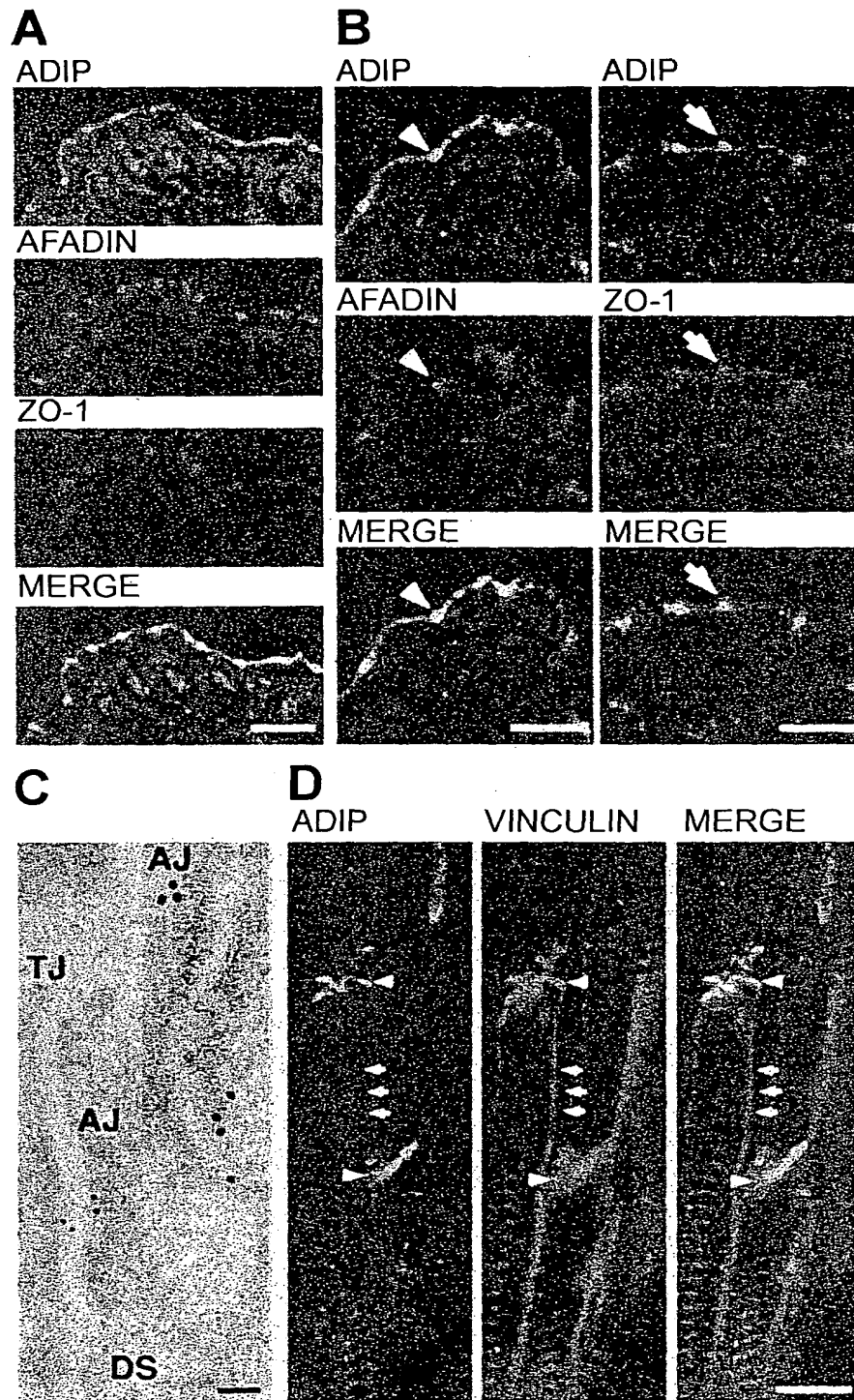


FIG. 7

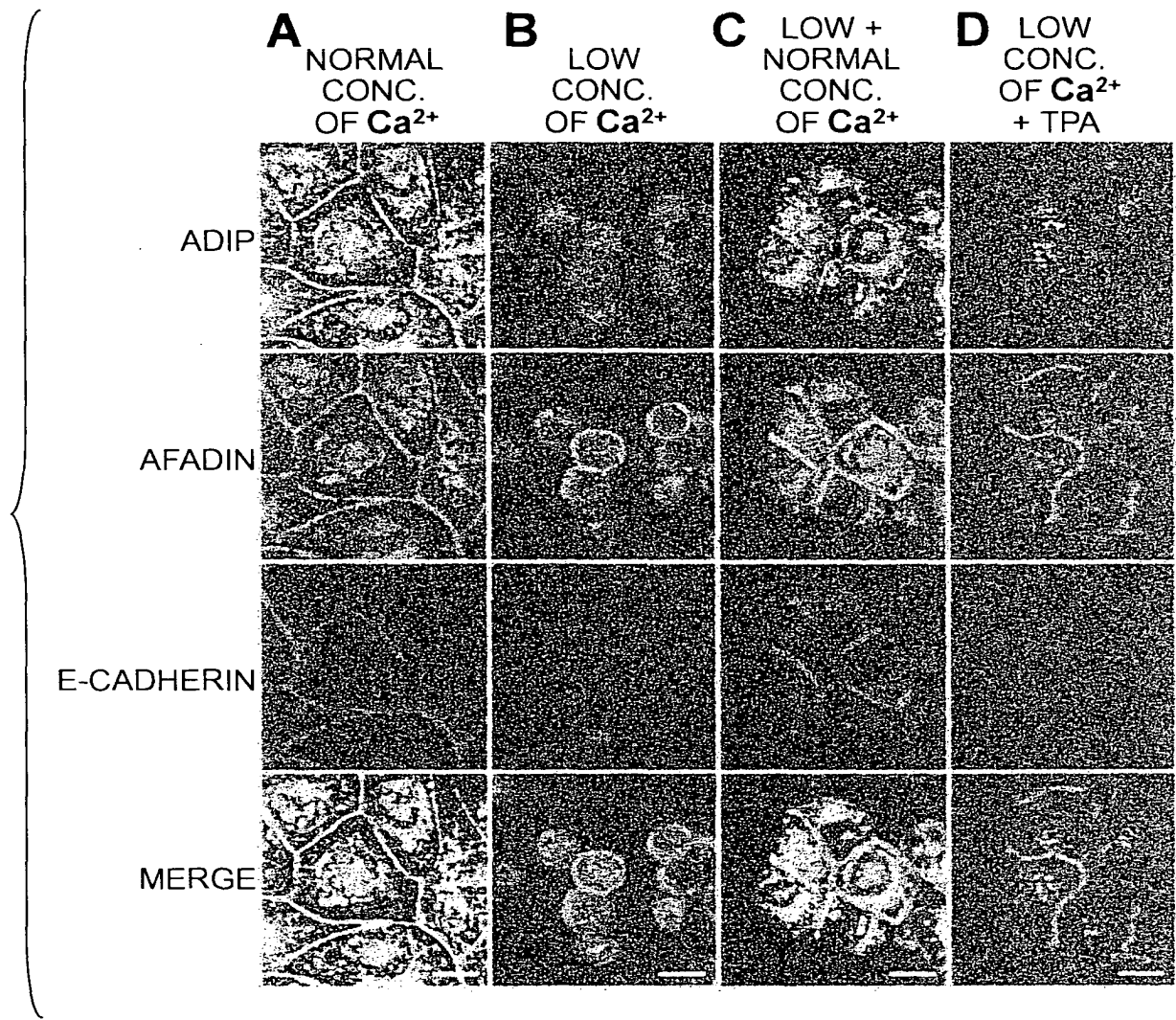


FIG. 8

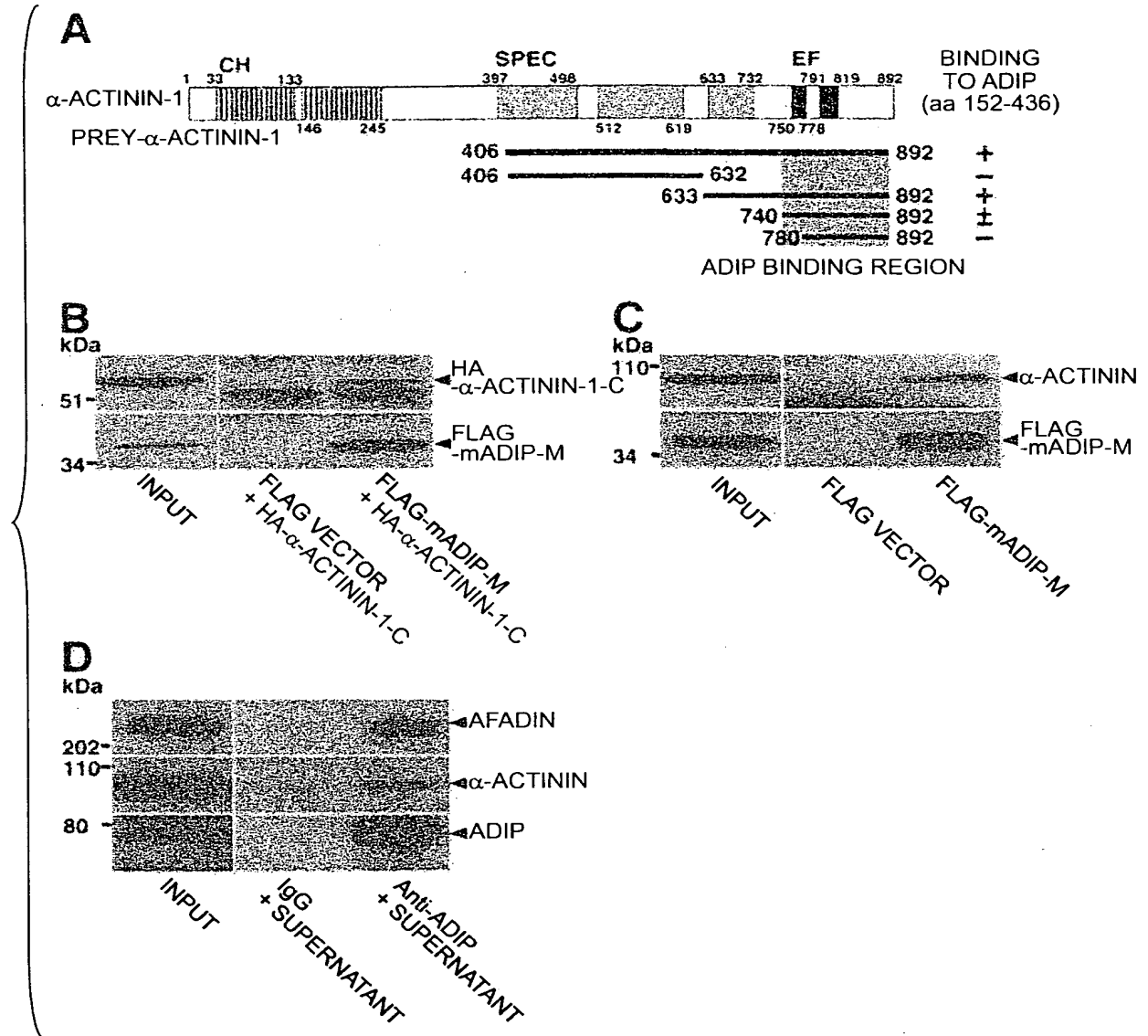


FIG. 9

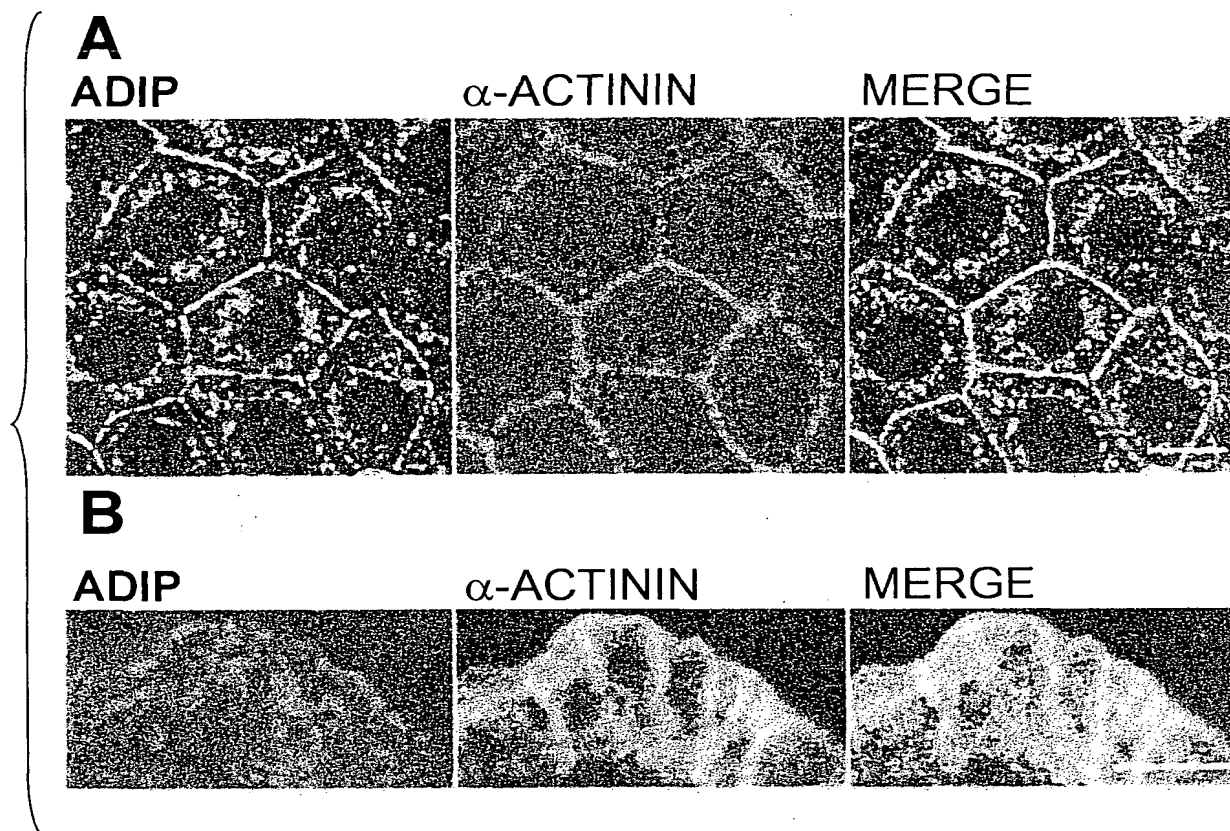


FIG.10